16-22-04

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 22511 7590 08/02/2004 OSHA & MAY L.L.P. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. 1221 MCKINNEY STREET HOUSTON, TX 77010 (Signature (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO APPLICATION NO. FILING DATE 05516/084001 09/697.789 10/26/2000 Graham Mensa-Wilmot TITLE OF INVENTION: STRUCTURE FOR POLYCRYSTALLINE DIAMOND INSERT DRILL BIT BODY 10/25/2004 RABRAHA2 00000147 09697789 1370.00 OF 01 FC:1501 6.00 OP 02 FC:8001 DATE DUE PUBLICATION FEE TOTAL FEE(S) DUE APPLN. TYPE SMALL ENTITY ISSUE FEE \$1330 11/02/2004 nonprovisional \$1330 **EXAMINER** ART UNIT **CLASS-SUBCLASS** GAY, JENNIFER HAWKINS 3672 175-434000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 Osha & May L.L.P. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  $\ensuremath{\mathbf{Q}}$  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Smith International, Inc. Houston, Texas Please check the appropriate assignee category or categories (will not be printed on the patent); individual xacorporation or other private group entity ☐ government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: XIIIssue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee (No small entity discount permitted) Agayment by credit card. Form PTO-2038 is attached. \*Advance Order - # of Copies \_ 50-0591 5. Change in Entity Status (from status indicated above) □ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. (Authorized Signature)

Jonathan P. Osta, Reg. No. 33,986

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## **FEE TRANSMITTAL** for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Complete if Known 09/697,789-Conf. #5600 **Application Number** Filing Date October 26, 2000 Graham Mensa-Wilmot First Named Inventor Examiner Name Jennifer Hawkins Gay 3672 Art Unit 05516/084001

TOTAL AMOUNT OF PAYMENT (\$) 1,3/6.00 Attorney Docket No. 05316/064001								
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
Check X Credit Money Order Other None	3. AD	DITIC	NAL	FEES				
X Deposit Account:								
Deposit	Large E			Entity				
Account Number 50-0591	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	scription	Fee Pald	
Deposit Account Osha & May L.L.P.	1051	130	2051	65	Surcharge - late filing			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provis sheet.	sional filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specificat	ion		
X Charge any additional fee(s) or any underpayment of fee(s)	1812 2	2,520	1812	2,520	For filing a request for ex	parte reexamination		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		920*	1804	920*	Requesting publication Examiner action	of SIR prior to		
	1805 1	1,840*	1805	1,840*	Requesting publication Examiner action	of SIR after		
FEE CALCULATION	1251	110	2251	55	Extension for reply with	nin first month		
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply with	hin second month		
Large Entity Small Entity	1253	980	2253	490	Extension for reply with	hin third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)   Code (\$)	1254	1,530	2254	765	Extension for reply with	nin fourth month		
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply with	hin fifth month		
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal			
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in suppor	t of an appeal		
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	ng		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a p	ublic use proceeding		
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – una	avoidable		
SUBTOTAL (1) (\$) 0.00		1,370	2453	685	Petition to revive - unir	ntentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reis	ssue)	1,370.00	
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue fee			
Total Claims -20** = x =	1503	660	2503	330	Plant issue fee			
Independent -3** = x = x	1460	130	1460	130	Petitions to the Comm	issioner		
Multiple Dependent	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Informa	tion Disclosure Stmt		
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each paten property (times numbe			
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission aft (37 CFR 1.129(a))	er final rejection		
1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	395	For each additional inv			
1203 300 2203 150 Multiple dependent claim, if not paid	i i	790	2801	395	examined (37CFR 1.1 Request for Continued			
1204 88 2204 44 ** Reissue independent claims over original patent	1801 1802	900	1802	900	Request for expedited		$\vdash$	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				8001	of a design application Printed copy of patent		6.00	
							1,376.00	
( )								
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY					(Comple	te (if applicable))		

I hereby certify that this corresponde	nce is being deposit	ed with the U.S. Postal S	Service as Express Mail, Airbill No	EV535682475US,
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		lib A Alla	111. 000	
in an envelope addressed to: Comm	Signature:	IK) III II WPW.	HULL (Beri W. Hartwe	<u>اال</u> ا

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Date

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October 21, 2004

SUBMITTED BY

Signature

Name (Print/Typgf)

Jonathan P. Ohaa